



2611
\$

Docket No. 203593US-6

IN RE APPLICATION OF: Tomoko TERAOKADO, et al.

SERIAL NO: 09/114,352

FILED: July 13, 1998

FOR: RECEIVING APPARATUS AND METHOD, TRANSMITTING APPARATUS AND METHOD, AND TRANSMISSION MEDIUM

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an supplemental amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Marked-up Copy

RECEIVED

MAY 30 2003

Technology Center 2600

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	20	MINUS	20	0	x \$18 =	\$0.00
INDEPENDENT	16	MINUS	8	8	x \$84 =	\$672.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$672.00

- ☒ A check in the amount of **\$672.00** is attached.
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

RECEIVED

MAY 30 2003

Technology Center 2600



22850

Customer Number 22850
Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/01)

I:\ATTY\RAR\AMENDMENTS\203593US\CVR LTR.DOC

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Ronald A. Rudder

Gregory J. Maier

Registration No. 25,599

Ronald A. Rudder, Ph.D.

Registration No. 45,618

203593US



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

21/C
BA 6/12/03

IN RE APPLICATION OF: :
TOMOKO TERAOKA ET AL : EXAMINER: KOENIG, ANDREW Y.
SERIAL NO: 09/114,352 :
FILED: JULY 13, 1998 : GROUP ART UNIT: 2611
FOR: RECEIVING APPARATUS AND :
METHOD, TRANSMITTING :
APPARATUS AND METHOD, AND :
TRANSMISSION MEDIUM :

RECEIVED

MAY 30 2003

Technology Center 2600

SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. §1.111(a)(2)

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Further to our response filed May 5, 2003, please amend the above-identified
application as follows:

IN THE CLAIMS

Please add the following New Claims 15-22:

Sub D17
C/mt

15. (New) A receiving apparatus for receiving an image signal transmitted from a transmitting end by a first broadcasting station among a plurality of broadcasting stations each having a provider tag, said receiving apparatus comprising:

- a receiver configured to receive said image signal;
- a first output device configured to output the image signal received by said receiver to a display;
- an extractor configured to extract electronic program guide information (EPG) added

05/29/2003 SZEWDIE1 00000069 09114352

01 FC:1201

672.00 OP

-1-